## ABSTRACT OF THE DISCLOSURE

## BATTERY CHARGER NOTABLY FOR A PORTABLE TELEPHONE

5 The invention relates to a battery charger comprising an element for connecting to the unit, the battery of which is to be charged.

The charge parameters are variable. The connection element (8) is removable from the charger (2) and it comprises means (28, 30) such as a resistor in the connection element outside the charger, providing automatic determination of the electrical parameter(s) for the charge upon connecting the unit to the charger via the connection element.

15 Figure 2

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